PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference P28643WO Ru/	See Form PCT/IPEA/416					
International application No. PCT/EP2004/009278	International filing date (day/month/) 18.08.2004	Priority date (day/month/year) 05.12.2003				
International Patent Classification (IPC) or no G06F17/30	l ational classification and IPC					
Applicant SONY INTERNATIONAL (EUROPE	E) GMBH					
This report is the international pre Authority under Article 35 and tran	liminary examination report, estab esmitted to the applicant according	olished by this International Preliminary Examining g to Article 36.				
2. This REPORT consists of a total of	of 6 sheets, including this cover s	heet.				
3. This report is also accompanied b	y ANNEXES, comprising:					
`	the International Bureau) a total	of 3 sheets, as follows:				
	sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the					
sheets which supersed beyond the disclosure Supplemental Box.	sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the					
sequence listing and/or tab		e and number of electronic carrier(s)) , containing a eadable form only, as indicated in the Supplemental				
Box Relating to Sequence	Listing (see Section 602 of the Ac	initionative instructions).				
4. This report contains indications re	lating to the following items:					
☐ Box No. I Basis of the opin	nion					
☐ Box No. II Priority						
☐ Box No. III Non-establishm	ent of opinion with regard to nove	ty, inventive step and industrial applicability				
☐ Box No. IV Lack of unity of						
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
☐ Box No. VI Certain documents cited						
Box No. VII Certain defects in the international application						
☐ Box No. VIII Certain observa	tions on the international applicati	on				
Date of submission of the demand	Date of co	empletion of this report				
05.10.2005	13.12.20	005				
Name and mailing address of the internation	al Authorized	Authorized Officer				
preliminary examining authority: ———— European Patent Office - Gitschiner Str. 103						
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INTERNATIONAL SEARCH REPORT

International Application No PCT/EP2004/009278

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06F17/30

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) $IPC \ 7 \ G06F$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC, COMPENDEX, WPI Data, PAJ, IBM-TDB

	ENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	EP 1 113 371 A (LG ELECTRONICS INC) 4 July 2001 (2001-07-04) abstract paragraph '0020! paragraph '0032!	1,2,4,5
Y	paragraph '0052! paragraph '0050!	3,6-8
Y	US 5 761 485 A (MUNYAN DANIEL E) 2 June 1998 (1998-06-02) abstract column 12, line 3 - line 26 column 14, line 3 - line 18 figure 1	3,6-8

X Further documents are listed in the continuation of box C.	Patent lamily members are listed in annex.			
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filling date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family 			
Date of the actual completion of the international search	Date of mailing of the international search report			
21 March 2005	01/04/2005			
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk	Authorized officer			
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INTERNATIONAL SEARCH REPORT

International Application No PCT/EP2004/009278

·	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	Relevant to claim No.
ategory °	Citation of document, with indication, where appropriate, of the relevant passages	nelevant to claim No.
	YONG RUI ET AL: "Efficient access to video content in a unified framework" 1999, MULTIMEDIA COMPUTING AND SYSTEMS, IEEE INTERNATIONAL CONFERENCE ON FLORENCE, ITALY 7-11 JUNE 1999, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US, PAGE(S) 735-740, XP010519479 ISBN: 0-7695-0253-9 Section 6.3 figures 5,7,8 tables 2,3	1-8
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